

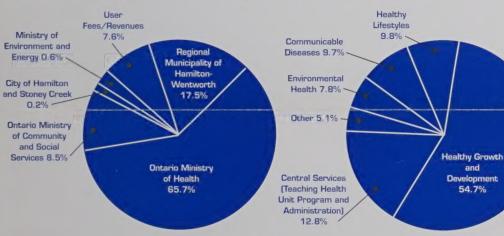




1995 adds up to a Healthy Community

- 1,072 expectant parents registered for pre-natal classes
- 5,700 assessments. consultations and visits provided by Child and **Adolescent Services**
- 904 bacterial water samples taken
- 6,956 teens and school staff participated in interactive group sessions
- 14,311 total visits or phone consultations with adults about health
- 2,760 home care visits to adults, seniors and their
- 4,329 contacts with people with serious mental illness
- 4,999 residents attended nutrition education sessions
- 7,577 clean needles and 5,280 condoms distributed
- 935 people referred to Alcohol and Drug Assessment Services
- 22 cases of tuberculosis confirmed with no fatalities
- 3,100 restaurants cafeterias and supermarkets inspected
- 76.500 doses of influenza vaccine distributed
- 40,059 children and parents attended educational presentations and self-help groups

Where we got our funding...



Total Revenue: \$17,035,020

Total Expenditures: \$17,035,020

How we spent it ...

Front Cover Photo:

Public health inspector Eric Matthews leads an education session on infection control. Public Health works closely with staff in hospitals, nursing homes, and other community institutions to help prevent the spread of infection and disease.

Something to Talk About...

The telephone is a powerful instrument when it comes to creating a healthy community. Public Health was never more sure of that than in 1995 when the community kept the phones ringing off the book in search of health information Here's a tally of last year's calls to some of our many different phone lines.

How can I help you?	# of calls	Phone #
Parent Child Information Line	3,948	546-3618
Healthy Kids Phone Line	1,449	546-3596
Nutrition & Physical Activity Information	3,688	546-3630
Sexually Transmitted Diseases (STD) Infoline	1,506	528-5894
Environmental Health Concerns ~	60,000	546-3570
Central Intake (Nursing) Services	5,396	546-3550

THE HAMILTON-WENTWORTH REGIONAL PUBLIC HEALTH DEPARTMENT

MAIN OFFICE: 25 MAIN STREET WEST, 4TH FLOOR HAMILTON, ONTARIO, L8P 1H1 Tel: (905) 546-3500

The Hamilton-Wentworth Regional Public Health Department works under the governance of the Hamilton-Wentworth Regional Council, and is a Teaching Health Unit



6,809 Toothy Grins Saved

Public Health's Dental Services Program checked out nearly 41,000 smiles in 1995. And as they were screening the community's children for dental disease, they identified 6,809 kids whose toothy grins were in urgent need of dental care.

Detection is only the beginning for some children. Paying for dental care continues to be a tough issue for many families. Last year, 1,614 children received financial assistance for urgently needed dental care through the provincially funded Children In Need of Dental Treatment (CINOT) program. Ability to pay for dental care will continue to be an issue for as many as one-quarter of the families of children with urgent dental care needs in this community. The Dental Services staff will continue to do their part to keep the community's kids smiling.

URBAN/MUNICIPAL

CA3 ONHW C70 1995 A56 A

Working Together For Good Health

The Hamilton-Wentworth **Public Health Department**

Annual Report

MUNICIPAL

MESSAGE FROM THE DIRECTORS

HEALTHY COMMUNITY STARTS WITH HEALTHY PARTNERSHIPS. In 1995, the Regional Facility Health Department forged more new partnerships in the community than ever before.

One kind of partnership that grew last year was with the people who provide peer support to those in the same age group, or with the same cultural backgrounds or interests as themselves. Public Health staff trained everyone from teens to seniors to facilitate groups which ranged from providing good nutrition for new babies to suicide bereavement. We know that people get more out of talking to their peers than well-intentioned strangers. And when peers provide support, we make better use of our funding dollars. Simply, we can help more people this way.

As a Teaching Health Unit, we've teamed up with McMaster University's Faculty of Health Sciences and the University of Guelph's Department of Family Studies. This partnership had us involved in an unprecedented level of research last year. That research in turn improved the kind of services we provided to the community.

Other partnerships brought brand new challenges. In 1995, we began enforcing the Tobacco Control Act for the first time in conjunction with Ontario's Ministry of Health. We're already seeing results: prior to implementation of the act, 50 per cent of area retailers were willing to sell cigarettes to minors. After it was in enforcement for two months, that number dropped to 29 per cent.

Working with everyone from boards of education to citizens groups and individuals, we've found a healthy community requires partnerships that constantly evolve and improve. Our Public Health staff are on the front lines of keeping these partnerships dynamic — and we must commend their excellent work last year. This annual report highlights some of the most significant

In 1996 and beyond, we will continue to strengthen the partnerships that help us reduce the barriers to basic health needs, create opportunities for better health for everyone, and prevent injury and disease.

Working together, we can keep the community healthy.



DR. MARILYN JAMES DR. MARILIN JAMES
MEDICAL OFFICER OF HEALTH
HAMILTON-WENTWORTH
REGIONAL PUBLIC HEALTH
RESIONAL PUBLIC HEALTH
RESIONAL PUBLIC HEALTH
RESIONAL PUBLIC HEALTH

Good Parenting Breaks Down Barriers

I HAT A DIFFERENCE A PEER MAKES. It's not enough that they speak your language though that's a good start. A peer understands what you're going through because they've been there then iselves

Since 1994, the Healthy Growth and Development Branch has been a partner in an exciting new project called Parents Helping Parents. In 1995, the program trained seven immigrant women from different cultural and languago backgrounds to become "Resource Mothers" for their community. For families in socially isolated situations who are faced with language barriers, a visit from a Resource Mother is like a visit from a neighbour - one who can give support on a tough parenting issue, or offer good advice on family



BREAK MUNICIPAL

JUL 21 1997

nutrition and safety.

Resource Mothers visited 32 families in their own homes last year to promote healthy growth and development and help put families in touch with other resources available in the community.

In 1995, Parents Helping divide.

visit with a new mon Parents offered services in

Nurse Kathy Doering (right) offer

Arabic, Punjabi, Urdu, Hindi Serbian, Croatian, Polish, Vietnamese and Cambodian, extending the message of good parenting across the language

Teens Talk It Up

helped Hamilton-Wentworth teens total talked it up last year.

Surveys and focus groups last year told become better group facilitators. And us teens are more comfortable, and then let them get talking - on issues more effective, tackling sensitive issues such as sexuality, bereavement, anger if they are with their peers and not management and the effects of their authority figures. Public Health separation and divorce. Seventeen listened. In 1995, public health nurses groups got together and 159 teens in

VITALITY HITS THE CLASSROOM

Healthy eating. Active living. Healthy body image. It's a three-part message that delivers vitality to youngsters - and the Healthy Lifestyles Branch brought it into Hamilton's classrooms in a unique way last year. Staff worked with teachers and students to develop two packages of worksheets, take-home materials and background information that would promote healthy eating and regular physical activity among 11 to 14-year-olds. The result: "Getting There is Half the Fun" and "Choosing an Active, Healthy Lifestyle." Both packages are user-friendly, easy to photocopy and fit in three-ring binders. They deliver an upbeat, up-to-date message: healthy eating and active living are incomplete without a good body image and acceptance of yourself and others. "Getting There is Half the Fun" and "Choosing an Active, Healthy Lifestyle" were distributed to all three local boards of education last year. And the vitality message, which is part of both packages, is expected to get even wider distribution in 1996.

PUTTING RESEARCH TO WORK

Research is the silent partner in As a Teaching Health Unit, your everything Public Health does - the partner that works from Regional Public Health Department attracted an extra \$1.7 million of the inside making external funding for research from local, the delivery of provincial, national and

international sources.

That allows Public Health staff to ask some compelling questions. And get some answers. For instance, When the Bough Breaks is a five-year study of 750 families in Hamilton-Wentworth and Halton that will evaluate the effectiveness of public health nurses' work with families on social assistance. Research such as this shapes how Public Health delivers its services in the future. And through publications such as Infowatch, circulated to 4.000 health professionals in the community three times yearly, the results of the department's research are shared with many decision makers within Public Health and beyond.

Through its activities as a Teaching Health Unit, Public Health puts research, education and program development to work for the benefit of the entire community.

Social worker Rosemary Hilbert is a member of the team that provides assessment and counseling for people with drug and alcohol addictions. Through research, Public Health is able to evaluate and improve the effectiveness

FESTIVALS, FOOD AND SAFETY

Outdoor festivals can keep a public health inspector up at night. So when you live in a region known as Festival Country, working in food safety makes for a busy summer (and some sleepless nights). Every year, 150 outdoor festivals keep food safety inspectors from the Environmental Health Branch working hard to ensure food sold at festivals is properly prepared and stored, volunteer staff are well trained, lots of fresh safe drinking water is available and there are suitable arrangements for garbage and sewage disposal at each event. It takes a lot of organization to keep the crowds happy — and healthy too.

That's just one way this branch of Public Health ensures a healthy environment for the whole community. In addition to inspecting restaurants, cafeterias and supermarkets, staff from the Environmental Health Branch enforce legislation on tobacco and food safety, ensure rabies control for the region, and monitor swimming water quality at public beaches and pools, among other safety measures.

Last year, Environmental Health also worked closely with the citizens of Stoney Creek to deal with public concerns about the proposed Taro Aggregates landfill site. And of course, they helped keep the food safe in Festival Country.



Public health inspectors, such as Kelly Fraser, routinely visit local

PROJECT HELPS KIDS BUTT OUT

It's not good news. According to the Healthy Lifestyle Branch's 1995 Student Health Survey, 47 per cent of students in grades six to nine had tried cigarettes and 18 per cent were currently smoking.

But the Based Tobacco Use













is a good news story. The project has been a two-Comprehensive School- year collaboration between Public Health, the Lung Association of Hamilton-Wentworth, three local Prevention Pilot Project schools and the Landsdale Citizen Action Group.

For the last two years, the Pilot Project has aimed to prevent tobacco use and support those kids who wanted to stop smoking.

Last year, it used a variety of tactics to achieve its

policy enforcement, school and community awareness activities, field trips and support for smokers wanting to quit. In 1996, Public Health and its partners will use the knowledge gained

goals - everything from classroom education, school smoking

from this pilot project to help principals of other schools decide which strategies they'll use to prevent tobacco use and help those students who do smoke, to stop. Now that's

It's a tough job by any measure. Due to an aging population and a slow shift toward more health care at home, there are increasing demands on the informal caregivers of seniors - the family members or friends who take on the lion's share of caring for the elderly with health problems. Three quarters of these informal caregivers are women while the number of men providing care is on the rise.

Last year, the Healthy Growth and Development Branch brought together four informal caregivers from our community to form the Caregiver Advisory Committee. This committee has a challenging mandate. The Caregiver Advisory Committee is developing community partnerships, facilitating groups and workshops for caregivers and preparing literature on caregiver issues. They're also identifying the important public health issues for informal caregiving and letting the right people know about them. The changing dynamics of modern families and the aging of caregivers themselves is pushing the needs of informal caregivers higher on the public health agenda. Initiatives such as the Caregiver Advisory Committee are a first step toward answering those needs.

In the beginning of 1995, it was clear that measles was on the upsurge in our community. Public Health's Communicable Diseases Program sprung into action.

Last year, 13,000 student immunization records were reviewed, 44 measles immunization clinics were provided and the ground was laid for

Measles Makes a Comeback

a mass measles immunization campaign hepatitis B to E. coli infections and in 1996. By the end of the year, 298 cases of measles were investigated and confirmed by Public Health.

Measles were just the tip of the iceberg.

Case by case, the Communicable Diseases Program tracked, investigated and followed up everything from

tuberculosis. Immunization has been a cornerstone of this program's work and staff were on the job last year protecting the community from many diseases including influenza, polio. pertussis, mumps and measles. They were also providing education and public awareness to keep the community disease and infection free.